

IN THE CLAIMS:

Amend Claims 71, 73, 74, 76, 77, 80-82, 84, 85 and 87 as follows.

71. (Amended) An image processing apparatus,
comprising:

supply means for supplying color image information
including plural color component information and character
code data transmitted through a common line, said supply
means supplying the plural color component information in
order;

separating means for separating the color image
information and character code data supplied from said supply
means; [and]

developing means for (1) deriving the plural color
component information from the color information and
developing [and] the derived information into patterns of the
plural color component information, and for (2) developing
the character code data into at least one pattern
corresponding to the character code data; and

combining means for combining the patterns of the
plural color [image] component information and the at least
one pattern corresponding to the character code data
[separated by said separating means,] in [common color image]
memory means capable of handling each color.

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723. (Amended) An apparatus according to Claim [72]
71, wherein said [color image] memory means includes Y-, M-,
C- and K- memories.

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74. (Amended) An apparatus according to Claim [72]
71, wherein said [color image] memory means has a capacity of
plural lines for each color [component].

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76. (Amended) An [apparatus according to Claim 71]
image processing apparatus, comprising:

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supply means for supplying color image information
including plural color component information and character
code data transmitted through a common line, said supply
means supplying the plural color component information in
order;

separating means for separating the color image
information and character code data supplied from said supply
means;

developing means for (1) deriving the plural color
component information from the color information and
developing the derived information into patterns of the
plural color component information, and for (2) developing
the character code data into at least one pattern
corresponding to the character code data; and

combining means for combining the patterns of the
plural color component information and the at least one

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pattern corresponding to the character code data in memory
means capable of handling each color,

wherein the color image information is of multi-value color image data.

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71. (Amended) An apparatus according to Claim [72]
71, further comprising output means for outputting data
stored in said [color image] memory means to a color printer.

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80. (Amended) An image processing method,
comprising [the steps of]:

a step of receiving color image information
including plural color component information and character
code data through a common line, the plural color component
information being received in order;

a step of separating the received color image
information and character code data; [and]

a step of (1) deriving the plural color component
information from the color information and developing [and]
the derived information into patterns of the plural color
component information, and of (2) developing the character
code data into at least one pattern corresponding to the
character code data; and

a step of combining the [separated] patterns of
plural color [image] component information and the at least
one pattern corresponding to the character code data in

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[common color image] memory means capable of handling each color.

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81. (Amended) A method according to Claim 80⁷⁹, wherein said [color image] memory means includes Y-, M-, C- and K- memories.

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82. (Amended) A method according to Claim 80⁷⁹, wherein said [color image] memory means has a capacity of plural lines for each color [component].

84. (Amended) [A method according to Claim 80] An image processing method, comprising:

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a step of receiving color image information including plural color component information and character code data through a common line, the plural color component information being received in order;

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a step of separating the received color image information and character code data;

a step of (1) deriving the plural color component information from the color information and developing the derived information into patterns of the plural color component information, and of (2) developing the character code data into at least one pattern corresponding to the character code data; and

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a step of combining the patterns of plural color component information and the at least one pattern corresponding to the character code data in memory means capable of handling each color,

wherein the color image information is of multi-value color image data.

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85. (Amended) A method according to Claim 80, comprising the step of outputting data stored in [said common color] the image memory means to a printer.

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87. (Amended) A data processing system comprising:
input means for inputting data received from a communication line;

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separating means for separating the received data into image data and into code data representing a font pattern such as a character or a symbol;

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image data process means for processing the image data separated by said separating means;

code data process means for processing the code data separated by said separating means; and

output means for outputting the processed image data from said image data process means and the processed code data from said code data process means[;],

wherein the image data comprises color image data,
and